## WHAT IS CLAIMED IS:

1	1.	A method for executing a statement to manipulate data stored in a data store
2	connected to a computer, the method comprising:	
3	receiv	ing the statement for a transaction, wherein the statement operates on one or
4	more objects;	
5	generating a private catalog for recording information about the objects; and	
6		the private catalog during the transaction to access the objects.
1	2.	The method of claim 1, wherein the private catalog comprises a private copy
2	of an original catalog, wherein the original catalog comprises one or more original individual	
3	catalog tables.	
1	3.	The method of claim 1, wherein the objects are private objects.
1	4.	The method of claim 1, wherein the objects are non-private objects.
1	5.	The method of claim 1, wherein the objects are user-defined objects.
1	6.	The method of claim 1, wherein the objects are system objects.
1	7.	The method of claim 1, wherein the private catalog comprises a temporary
2	private catalog.	

- 1 8. The method of claim 7, wherein the temporary private catalog is deleted from 2 the data store after a user-defined amount of time.
- 9. The method of claim 7, wherein the temporary private catalog is deleted from the data store after an amount of time required by a system.

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- 1 10. The method of claim 7, wherein the temporary private catalog is deleted from 2 the data store after a predetermined amount of time.
- 1 11. The method of claim 7, wherein the temporary private catalog is deleted from 2 the data store after the transaction no longer requires object data.
- 1 12. The method of claim 7, wherein the temporary private catalog is deleted from 2 the data store after the transaction executes.
- 1 13. The method of claim 1, wherein the private catalog is used exclusively by the transaction.
  - 14. The method of claim 1, wherein the private catalog records only information about tables accessed by the transaction.
- 1 15. The method of claim 1, further comprising accessing an additional object.
  - 16. The method of claim 15, wherein the private catalog records information about the additional object.
- 1 17. The method of claim 1, further comprising populating the private catalog with an identification attribute.
- 1 18. The method of claim 17, wherein the identification attribute comprises a description of the object used by the transaction.
- 1 19. The method of claim 17, wherein the identification attribute comprises a definition of the object used by the transaction.

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- 1 The method of claim 1, wherein the statement comprises a data definition 20. language statement. 2 1 An apparatus for executing a statement to manipulate data, comprising: 21. 2 a computer having a data store connected thereto, wherein the data store stores data; 3 and one or more computer programs, performed by the computer, for receiving the 4 statement for a transaction, wherein the statement operates on one or more objects; 5 6 generating a private catalog for recording information about the objects; and using the private 7 catalog during the transaction to access the objects.
  - 22. The apparatus of claim 21, wherein the private catalog comprises a private copy of an original catalog, wherein the original catalog comprises one or more original individual catalog tables.
- 1 23. The apparatus of claim 21, wherein the objects are private objects.
  - 24. The apparatus of claim 21, wherein the objects are non-private objects.
  - 25. The apparatus of claim 21, wherein the objects are user-defined objects.
- 1 26. The apparatus of claim 21, wherein the objects are system objects.
- 1 27. The apparatus of claim 21, wherein the private catalog comprises a temporary 2 private catalog.
- 1 28. The apparatus of claim 27, wherein the temporary private catalog is deleted 2 from the data store after a user-defined amount of time.

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- 1 29. The apparatus of claim 27, wherein the temporary private catalog is deleted 2 from the data store after an amount of time required by a system.
- 1 30. The apparatus of claim 27, wherein the temporary private catalog is deleted 2 from the data store after a predetermined amount of time.
- 1 31. The apparatus of claim 27, wherein the temporary private catalog is deleted 2 from the data store after the transaction no longer requires object data.
- 1 32. The apparatus of claim 27, wherein the temporary private catalog is deleted 2 from the data store after the transaction executes.
  - 33. The apparatus of claim 21, wherein the private catalog is used exclusively by the transaction.
  - 34. The apparatus of claim 21, wherein the private catalog records only information about tables accessed by the transaction.
  - 35. The apparatus of claim 21, further comprising accessing an additional object.
- 1 36. The apparatus of claim 35, wherein the private catalog records information about the additional object.
- 1 37. The apparatus of claim 21, further comprising populating the private catalog with an identification attribute.
- 1 38. The apparatus of claim 37, wherein the identification attribute comprises a description of the object used by the transaction.

1 39. The apparatus of claim 37, wherein the identification attribute comprises a definition of the object used by the transaction. 2 1 The apparatus of claim 21, wherein the statement comprises a data definition 40. language statement. 2 An article of manufacture comprising a computer program carrier readable by 1 41. a computer and embodying one or more instructions executable by the computer to perform 2 method steps for executing a statement to manipulate data, comprising: 3 receiving the statement for a transaction, wherein the statement operates on one or 4 5 more objects; generating a private catalog for recording information about the objects; and 6 using the private catalog during the transaction to access the objects. 7 The article of manufacture of claim 41, wherein the private catalog comprises 1 42. a private copy of an original catalog, wherein the original catalog comprises one or more 2 3 original individual catalog tables. The article of manufacture of claim 41, wherein the objects are private objects. 43. 1 1 The article of manufacture of claim 41, wherein the objects are non-private 44. objects. 2 1 45. The article of manufacture of claim 41, wherein the objects are user-defined objects. 2 The article of manufacture of claim 41, wherein the objects are system objects. 1 46. 1 The article of manufacture of claim 41, wherein the private catalog comprises 47. a temporary private catalog. 2

- 1 48. The article of manufacture of claim 47, wherein the temporary private catalog 2 is deleted from the data store after a user-defined amount of time.
- 1 49. The article of manufacture of claim 47, wherein the temporary private catalog 2 is deleted from the data store after an amount of time required by a system.
- The article of manufacture of claim 47, wherein the temporary private catalog is deleted from the data store after a predetermined amount of time.
- The article of manufacture of claim 47, wherein the temporary private catalog is deleted from the data store after the transaction no longer requires object data.
- The article of manufacture of claim 47, wherein the temporary private catalog is deleted from the data store after the transaction executes.
  - 53. The article of manufacture of claim 41, wherein the private catalog is used exclusively by the transaction.
- 1 54. The article of manufacture of claim 41, wherein the private catalog records only information about tables accessed by the transaction.
- 1 55. The article of manufacture of claim 41, further comprising accessing an additional object.
- The article of manufacture of claim 55, wherein the private catalog records information about the additional object.
- The article of manufacture of claim 41, further comprising populating the private catalog with an identification attribute.

- 1 58. The article of manufacture of claim 57, wherein the identification attribute comprises a description of the object used by the transaction.
- 1 59. The article of manufacture of claim 57, wherein the identification attribute comprises a definition of the object used by the transaction.
- 1 60. The article of manufacture of claim 41, wherein the statement comprises a data definition language statement.